2. Electrical Parts List

*S.N.A. : Service Not Available

Location no.	Code no.	Description & Specification	Remarks

**** VY-H350 S Parts List ****

	AH92-01861A	ASSY-MAIN	VY-H350 S,MAIN,64M
D100	0401-000122	Switching Diode	1SS355,90V,225mA,SOD-323,TP
D300	0401-000122	Switching Diode	1SS355,90V,225mA,SOD-323,TP
D301	0401-000122	Switching Diode	1SS355,90V,225mA,SOD-323,TP
D402	0401-000122	Switching Diode	1SS355,90V,225mA,SOD-323,TP
Q300	0501-000730	TR-NPN	2SA1577,PNP,200MW,SOT-323,TP,120-270
Q400	0505-001426	FET-P Channel	IRLML6401,P,-12V,-4.3A,0.05ohm,1.3W,SOT-23
U100	AH09-00097B	IC-MICROPROCESSOR	S3FB42F,8BIT,TQFP,100P,-,30MHZ,TR
U101	1001-001236	IC-ANALOG SWITCH	XC74UL4066,-,SOT-25,5P,-,1,5.5V
U103	1001-001236	IC-ANALOG SWITCH	XC74UL4066,-,SOT-25,5P,-,1,5.5V
U500	1003-001552	IC-EL DRIVER	D355B,MSOP-8,8P,3.0X4.9MM
U102	1107-001350	IC-FLASH MEMORY	9K1G08,128MX8BIT,TSOP,48P
U102	1107-001280	IC-FLASH MEMORY	9K1208,64Mx8Bit,TSOP,48P
U601	1203-002909	IC-LDO	XC6204B262MR,SOT-25,5P
U400	1203-002910	IC-LDO	XC6204B332MR,SOT-25,5P
U600	1205-002287	IC-Codec	AK4534VN,QFN,52P,7.2X7.2MM
R105	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R107	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R614	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R623	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R103	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R104	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R108	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R111	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R113	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R114	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R617	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R618	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R619	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R302	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R303	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R306	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R316	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R401	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R502	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R615	2007-000141	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R622	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R102	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R115	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R305	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R315	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R500	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R501	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R620	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R621	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R616	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R609	2007-000172	R-Chip	10ohm,5%,1/16W,DA,TP,1005
R610	2007-000172	R-Chip	10ohm,5%,1/16W,DA,TP,1005
R613	2007-000172	R-Chip	10ohm,5%,1/16W,DA,TP,1005
R101	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R106	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R120	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R211	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R300	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R301	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R304	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R311	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R402	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R503	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R607	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R312	2007-001325	R-Chip	3.3Kohm,5%,1/16W,DA,TP,1005
R313	2007-001325	R-Chip	3.3Kohm,5%,1/16W,DA,TP,1005
R314	2007-001325	R-Chip	3.3Kohm,5%,1/16W,DA,TP,1005
R100	2007-007175	R-Chip	6.2MOHM,5%,1/16W,DA,TP,1005
R307	2007-007528	R-Chip	1.5Kohm,1%,1/16W,DA,TP,1005
R308	2007-007528	R-Chip	1.5Kohm,1%,1/16W,DA,TP,1005
R309	2007-007528	R-Chip	1.5Kohm,1%,1/16W,DA,TP,1005
R310	2007-007528	R-Chip	1.5Kohm,1%,1/16W,DA,TP,1005
R400	2007-007528	R-Chip	1.5Kohm,1%,1/16W,DA,TP,1005
C105	2203-000560	C-Ceramic	220nF,+80-20%,25V,Y5V,TP,1608,
C614	2203-000560	C-Ceramic	220nF,+80-20%,25V,Y5V,TP,1608,
C615	2203-000560	C-Ceramic	220nF,+80-20%,25V,Y5V,TP,1608,
C100	2203-000995	C-Ceramic	47pF,5%,50V,NPO,TP,1005,-
C101	2203-000995	C-Ceramic	47pF,5%,50V,NPO,TP,1005,-
C400	2203-000995	C-Ceramic	47pF,5%,50V,NPO,TP,1005,-
C401	2203-000995	C-Ceramic	47pF,5%,50V,NPO,TP,1005,-
C104	2203-001630	C-Ceramic	330nF,+80-20%,16V,Y5V,TP,1608
C102	2203-002318	C-Ceramic	0.012nF,5%,50V,NP0,TP,1005
C103	2203-002318	C-Ceramic	0.012nF,5%,50V,NP0,TP,1005
C106	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C113	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C114	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C115	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C116	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C117	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C118	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C119	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C120	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C121	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C122	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C123	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C124	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C125	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C205	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C300	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C302	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C303	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C500	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C501	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C502	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C603	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C605	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C606	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C607	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C609	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C611	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C612	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C613	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C616	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C617	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C618	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C624	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C625	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C301	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
C403	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
C621	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
C622	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
C623	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
C608	2203-005968	C-Ceramic	4.7nF,10%,50V,X7R,TP,1005,
C503	2203-005968	C-Ceramic	4.7nF,10%,50V,X7R,TP,1005,
T100	2404-001020	C-Tantal	10uF,20%,10V,GP,TP,3216,3.2
T600	2404-001020	C-Tantal	10uF,20%,10V,GP,TP,3216,3.2
T601	2404-001020	C-Tantal	10uF,20%,10V,GP,TP,3216,3.2
T606	2404-001020	C-Tantal	10uF,20%,10V,GP,TP,3216,3.2
T607	2404-001020	C-Tantal	10uF,20%,10V,GP,TP,3216,3.2
L500	2703-002247	INDUCTOR-SMD	4.7MH,20%,3.8X3.8X2.0
X100	2801-004053	Crystal	SSPT6;32.768Hz
X101	2801-004264	Crystal	SX-3;30Mhz
S304	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S305	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S307	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S308	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S309	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S310	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S301	3404-001206	SW-Tact	SKRBAAE010(12V,50MA,160GF,4.8*4.8*0.55,SPST)
S300	3408-001038	SWITCH-SLIDE	SSSS812-B-2B(4V,300mA,SPST,ON-ON,-)
S302	3408-001038	SWITCH-SLIDE	SSSS812-B-2B(4V,300mA,SPST,ON-ON,-)
S306	3409-001097	SW-Rocker	JLS1300-0811
J400	3708-001600	Conn-USB	4P,0.8MM,SMD-A,GOLD
J602	3710-001926	CONNECTOR-SOCKET	20P,2R,0.5MM,SMD-S,AU,-SMBTB-05-5-20-P;FEMALE
J605	3710-001981	CONNECTOR-SOCKET	SMBB127-S02G
J500	AH07-00103A	LCD	PC290IWE01,VY-H350
	AH41-00586A	PCB-MAIN	0.8T 4Layer
	AH61-01302A	HOLDER-LCD	ABS(WHITE)
	AH61-01307A	BRACKET-LCD	SUS 304 (t0.3)
	AH02-00040A	TAPE-ETC ESD	0.05,20,7

	AH92-01862A	ASSY-SUB	VY-H350,SUB
Q201	0504-000211	TR-NPN	DTC143TU,NPN,200mW,4.7K,SC-70,
Q600	0505-001174	FET-N Channel	SI2302DS,N,20V,2.8A,70mohm,1.2
Q601	0505-001174	FET-N Channel	SI2302DS,N,20V,2.8A,70mohm,1.2
Q200	0505-001426	FET-P Channel	IRLML6401,P,-12V,-4.3A,0.05ohm,1.3W,SOT-23
U200	1203-002839	IC-DC/DC	NCP1410DMR2,MICRO8,8P,3.1X3.1MM
R601	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R602	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R207	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R209	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R630	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R632	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R633	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R200	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R203	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R205	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R206	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R600	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R603	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R611	2007-003025	R-Chip	6.8OHM,5%,1/16W,DA,TP,1005
R612	2007-003025	R-Chip	6.8OHM,5%,1/16W,DA,TP,1005
R201	2007-007981	R-Chip	180Kohm,1%,1/16W,DA,TP,1005

Location no.	Code no.	Description & Specification	Remarks
R204	2007-008517	R-Chip	240KOHM,1%,1/16W,DA,TP,1005
C204	2203-000234	C-Ceramic	0.1NF(100pF),5%,50V,C0G,TP,1005
C206	2203-000234	C-Ceramic	0.1NF(100pF),5%,50V,C0G,TP,1005
C600	2203-001405	C-Ceramic	22nF,+80-20%,25V,Y5V,TP,1005
C200	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C601	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C602	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C630	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C632	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C203	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
T201	2404-001276	C-Tantal	100UF,20%,6.3V,WT,TP,3528
T604	2404-001276	C-Tantal	100UF,20%,6.3V,WT,TP,3528
T605	2404-001276	C-Tantal	100UF,20%,6.3V,WT,TP,3528
T200	2404-001303	C-Tantal	220UF,20%,4V,WT,TP,6032
L200	2703-001864	Inductor	SLF6028T-150M1R0
M600	3003-001082	Microphone	OB-27P40;2V,0.5MA,-40DB,2.2KOHM
L602	3301-000314	Chip Bead	CIM10J121NC
L600	3301-000314	Chip Bead	CIM10J121NC
L603	3301-000314	Chip Bead	CIM10J121NC
L604	3301-000314	Chip Bead	CIM10J121NC
J603	3711-005338	CONNECTOR-HEADER	BOX,20P,2R,0.50MM,SMD-S,AU,WHT
J604	3711-005417	CONNECTOR-HEADER	SMH127-S20G
J600	3722-001890	JACK	HSJ1636-011080(5P,3.6PI,-,BLK,-)
J601	3722-001890	JACK	HSJ1636-011080(5P,3.6PI,-,BLK,-)
	AH63-00622A	SHEET-JACK	
	AH97-01113A	ASSY-BATT PM	
	AH61-01310A	SPRING-BATT PM	SWP Ø0.5,Au-PLATING
	AH61-01308A	BRACKET-BATT PM	BsP t0.3 , Au-PLATING
SP600	3001-001406	Speaker	M23N8A2

**** VY-H350 H Parts List ****

	AH92-01861D	ASSY-MAIN	VY-H350 H,MAIN,128M
D100	0401-000122	Switching Diode	1SS355,90V,225mA,SOD-323,TP
D300	0401-000122	Switching Diode	1SS355,90V,225mA,SOD-323,TP
D301	0401-000122	Switching Diode	1SS355,90V,225mA,SOD-323,TP
D402	0401-000122	Switching Diode	1SS355,90V,225mA,SOD-323,TP
Q300	0501-000730	TR-NPN	2SA1577,PNP,200MW,SOT-323,TP,120-270
Q400	0505-001426	FET-P Channel	IRLML6401,P,-12V,-4.3A,0.05ohm,1.3W,SOT-23
U100	AH09-00097B	IC-MICROPROCESSOR	S3FB42F,8BIT,TQFP,100P,-,30MHZ,TR
U101	1001-001236	IC-ANALOG SWITCH	XC74UL4066,-,SOT-25,5P,-,1.5.5V
U103	1001-001236	IC-ANALOG SWITCH	XC74UL4066,-,SOT-25,5P,-,1.5.5V
U500	1003-001552	IC-EL DRIVER	D355B,MSOP-8,8P,3.0X4.9MM
U102	1107-001350	IC-FLASH MEMORY	9K1G08,128MX8BIT,TSOP,48P
U102	1107-001280	IC-FLASH MEMORY	9K1208,64Mx8Bit,TSOP,48P
U601	1203-002909	IC-LDO	XC6204B262MR,SOT-25,5P
U400	1203-002910	IC-LDO	XC6204B332MR,SOT-25,5P
U600	1205-002287	IC-Codec	AK4534VN,QFN,52P,7.2X7.2MM
R105	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R107	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R614	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R623	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R103	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R104	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R108	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R111	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R113	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R114	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R617	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R618	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R619	2007-000138	R-Chip	100ohm,5%,1/16W,DA,TP,1005
R302	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R303	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R306	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R316	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R401	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R502	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R615	2007-000141	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R622	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R102	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R115	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R305	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R315	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R500	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R501	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R620	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R621	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R616	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R609	2007-000172	R-Chip	10ohm,5%,1/16W,DA,TP,1005
R610	2007-000172	R-Chip	10ohm,5%,1/16W,DA,TP,1005
R613	2007-000172	R-Chip	10ohm,5%,1/16W,DA,TP,1005
R101	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005

Location no.	Code no.	Description & Specification	Remarks
R106	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R120	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R211	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R300	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R301	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R304	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R311	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R402	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R503	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R607	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R312	2007-001325	R-Chip	3.3Kohm,5%,1/16W,DA,TP,1005
R313	2007-001325	R-Chip	3.3Kohm,5%,1/16W,DA,TP,1005
R314	2007-001325	R-Chip	3.3Kohm,5%,1/16W,DA,TP,1005
R100	2007-007175	R-Chip	6.2MOHM,5%,1/16W,DA,TP,1005
R307	2007-007528	R-Chip	1.5Kohm,1%,1/16W,DA,TP,1005
R308	2007-007528	R-Chip	1.5Kohm,1%,1/16W,DA,TP,1005
R309	2007-007528	R-Chip	1.5Kohm,1%,1/16W,DA,TP,1005
R310	2007-007528	R-Chip	1.5Kohm,1%,1/16W,DA,TP,1005
R400	2007-007528	R-Chip	1.5Kohm,1%,1/16W,DA,TP,1005
C105	2203-000560	C-Ceramic	220nF,+80-20%,25V,Y5V,TP,1608,
C614	2203-000560	C-Ceramic	220nF,+80-20%,25V,Y5V,TP,1608,
C615	2203-000560	C-Ceramic	220nF,+80-20%,25V,Y5V,TP,1608,
C100	2203-000995	C-Ceramic	47pF,5%,50V,NPO,TP,1005,-
C101	2203-000995	C-Ceramic	47pF,5%,50V,NPO,TP,1005,-
C400	2203-000995	C-Ceramic	47pF,5%,50V,NPO,TP,1005,-
C401	2203-000995	C-Ceramic	47pF,5%,50V,NPO,TP,1005,-
C104	2203-001630	C-Ceramic	330nF,+80-20%,16V,Y5V,TP,1608
C102	2203-002318	C-Ceramic	0.012nF,5%,50V,NP0,TP,1005
C103	2203-002318	C-Ceramic	0.012nF,5%,50V,NP0,TP,1005
C106	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C113	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C114	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C115	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C116	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C117	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C118	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C119	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C120	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C121	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C122	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C123	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C124	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C125	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C205	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C300	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C302	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C303	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C500	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C501	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C502	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C603	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C605	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C606	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C607	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C609	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C611	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C612	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C613	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C616	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C617	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C618	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C624	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C625	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C301	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
C403	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
C621	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
C622	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
C623	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
C608	2203-005968	C-Ceramic	4.7nF,10%,50V,X7R,TP,1005,
C503	2203-005968	C-Ceramic	4.7nF,10%,50V,X7R,TP,1005,
T100	2404-001020	C-Tantal	10uF,20%,10V,GP,TP,3216,3.2
T600	2404-001020	C-Tantal	10uF,20%,10V,GP,TP,3216,3.2
T601	2404-001020	C-Tantal	10uF,20%,10V,GP,TP,3216,3.2
T606	2404-001020	C-Tantal	10uF,20%,10V,GP,TP,3216,3.2
T607	2404-001020	C-Tantal	10uF,20%,10V,GP,TP,3216,3.2
L500	2703-002247	INDUCTOR-SMD	4.7MH,20%,3.8X3.8X2.0
X100	2801-004053	Crystal	SSPT6;32.768Hz
X101	2801-004264	Crystal	SX-3;30Mhz
S304	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S305	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S307	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S308	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S309	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S310	3404-001185	SW-Tact	SKRELBE010(12V,50MA,80GF,4.4X3.55X1.5MM,SPST)
S301	3404-001206	SW-Tact	SKRBAAE010(12V,50MA,160GF,4.8*4.8*0.55,SPST)
S300	3408-001038	SWITCH-SLIDE	SSSS812-B-2B(4V,300mA,SPST,ON-ON,-)
S302	3408-001038	SWITCH-SLIDE	SSSS812-B-2B(4V,300mA,SPST,ON-ON,-)
S306	3409-001097	SW-Rocker	JLS1300-0811
J400	3708-001600	Conn-USB	4P,0.8MM,SMD-A,GOLD
J602	3710-001926	CONNECTOR-SOCKET	20P,2R,0.5MM,SMD-S,AU,-SMBTB-05-5-20-P;FEMALE
J605	3710-001981	CONNECTOR-SOCKET	SMBB127-S02G
J500	AH07-00103A	LCD	PC290IWE01,VY-H350
	AH41-00586A	PCB-MAIN	0.8T 4Layer

Location no.	Code no.	Description & Specification	Remarks
	AH61-01302A	HOLDER-LCD	ABS(WHITE)
	AH61-01307A	BRACKET-LCD	SUS 304 (t0.3)
	AH02-00040A	TAPE-ETC ESD	0.05,20,7
	AH92-01862A	**ASSY-SUB**	**VY-H350,SUB**
Q201	0504-000211	TR-NPN	DTC143TU,NPN,200mW,4.7K,SC-70,
Q600	0505-001174	FET-N Channel	SI2302DS,N,20V,2.8A,70mohm,1.2
Q601	0505-001174	FET-N Channel	SI2302DS,N,20V,2.8A,70mohm,1.2
Q200	0505-001426	FET-P Channel	IRLML6401,P,-12V,-4.3A,0.05ohm,1.3W,SOT-23
U200	1203-002839	IC-DC/DC	NCP1410DMR2,MICRO8,8P,3.1X3.1MM
R601	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R602	2007-000137	R-Chip	2Kohm,5%,1/16W,DA,TP,1005
R207	2007-000140	R-Chip	1Kohm,5%,1/16W,DA,TP,1005
R209	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R630	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R632	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R633	2007-000148	R-Chip	10Kohm,5%,1/16W,DA,TP,1005
R200	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R203	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R205	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R206	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R600	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R603	2007-000758	R-Chip	330Kohm,5%,1/16W,DA,TP,1005
R611	2007-003025	R-Chip	6.8OHM,5%,1/16W,DA,TP,1005
R612	2007-003025	R-Chip	6.8OHM,5%,1/16W,DA,TP,1005
R201	2007-007981	R-Chip	180Kohm,1%,1/16W,DA,TP,1005
R204	2007-008517	R-Chip	240KOHM,1%,1/16W,DA,TP,1005
C204	2203-000234	C-Ceramic	0.1NF(100pF),5%,50V,C0G,TP,1005
C206	2203-000234	C-Ceramic	0.1NF(100pF),5%,50V,C0G,TP,1005
C600	2203-001405	C-Ceramic	22nF,+80-20%,25V,Y5V,TP,1005
C200	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C601	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C602	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C630	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C632	2203-005061	C-Ceramic	100nF,+80-20%,16V,Y5V,TP,1005
C203	2203-005065	C-Ceramic	1uF,80-20%,10V,Y5V,TP,1608,-
T201	2404-001276	C-Tantal	100UF,20%,6.3V,WT,TP,3528
T604	2404-001276	C-Tantal	100UF,20%,6.3V,WT,TP,3528
T605	2404-001276	C-Tantal	100UF,20%,6.3V,WT,TP,3528
T200	2404-001303	C-Tantal	220UF,20%,4V,WT,TP,6032
L200	2703-001864	Inductor	SLF6028T-150M1R0
M600	3003-001082	Microphone	OB-27P40;2V,0.5MA,-40DB,2.2KOHM
L602	3301-000314	Chip Bead	CIM10J121NC
L600	3301-000314	Chip Bead	CIM10J121NC
L603	3301-000314	Chip Bead	CIM10J121NC
L604	3301-000314	Chip Bead	CIM10J121NC
J603	3711-005338	CONNECTOR-HEADER	BOX,20P,2R,0.50MM,SMD-S,AU,WHT
J604	3711-005417	CONNECTOR-HEADER	SMH127-S20G
J600	3722-001890	JACK	HSJ1636-011080(5P,3.6PI,-,BLK,-)
J601	3722-001890	JACK	HSJ1636-011080(5P,3.6PI,-,BLK,-)
	AH63-00622A	SHEET-JACK	
	AH97-01113A	ASSY-BATT PM	
	AH61-01310A	SPRING-BATT PM	SWP Ø0.5,Au-PLATING
	AH61-01308A	BRACKET-BATT PM	BsP t0.3 , Au-PLATING
SP600	3001-001406	Speaker	M23N8A2

Location no.	Code no.	Description & Specification	Remarks